

DEC PDP-8 Series
EQUIPMENT PRICES

		Purchase Price	Monthly Maint.
PROCESSORS			
PDP-8/A	Microprocessor, 1.5 microsec cycle time	\$ 895	—
PDP-8/E	CPU plus 4K memory, TTY controller, console panel, power supply	4,490	\$ 60
PDP-8/E	CPU plus 4K memory, TTY controller	4,600	60
PDP-8/E	CPU plus 8K memory, TTY controller, console panel, power supply	5,000	60
PDP-8/E	CPU plus 16K memory, TTY controller, console panel, power supply	6,600	60
PDP-8/F	CPU plus 4K memory	3,990	60
PDP-8/M-MH	CPU plus 4K memory, operator's panel, power supply	3,200	60
PDP-8/M-DH	CPU plus 4K memory, TTY controller, console panel, power supply	3,800	60
PDP-8/M-MK	CPU plus 8K memory, operator's panel, power supply	3,600	60
PDP-8/M-DK	CPU plus 8K memory, TTY controller, console panel, power supply	4,200	60
PDP-8/M-MS	CPU plus 16K memory, operator's panel, power supply	5,200	60
PDP-8/M-DS	CPU plus 16K memory, TTY controller, console panel	5,800	60
PDP-8/M-MM	CPU plus 1K PROM, panel, chassis Omnibus	2,750	60
PDP-8/M-MP	CPU plus 2K PROM, 512 word RAM, power supply	3,500	60
PROCESSOR AND MEMORY OPTIONS			
MC8-E	4K memory and Timeshare option	2,750	20
MC8-EJ	8K memory and Timeshare option	4,150	40
MM8-E	4K memory expansion	2,500	20
MM8-EJ	8K memory expansion	3,900	40
MP8-E	Memory Parity	3,000	10
MI8	32-word Bootstrap ROM	540	5
MR8-EC	256-word ROM	860	5
MR8-FB	1K-word PROM	1,250	5
KC8-E	8/E Console	540	0
KC8-F/M	8/F/M Console	430	0
KE8	Extended Arithmetic Element (EAE)	1,080	5
KP8	Power Fail Detector/Auto Restart	270	2
FPP12-AB	36-bit Floating Point (single processor)	7,450	48
FPP12-AE	Additional 36-bit Floating Point (double precision for FPP12-AB)	2,700	15
DK8-EA	Line Frequency Real-Time Clock	270	2
DK8-EC	Crystal Frequency Real-Time Clock	320	2
DK8-EP	Programmable Real-Time Clock	810	3
BA8	System Expander Box (includes Omnibus)	1,620	0
BE8	Additional Omnibus	540	0
MASS STORAGE			
DF32	Disk File and Control (32K words)	6,480	30
DS32	DF32 Disk Expander	3,780	15
RF08	Disk Control	6,480	35
RS08	RF08 Disk File (262K words)	9,720	45
RK8	Disk Cartridge and Control (1.6 million words)	7,900	70
RK05	RK8 Disk Cartridge Drive (add-on for RK8)	5,100	60
MAGNETIC TAPE EQUIPMENT			
TC08	DECtape Control	4,860	20
TU56	Dual DECtape Drives, 7.5K words/sec.	4,700	30
TU56-H	Single DECtape Drive	2,350	20
TD8-EH	Single DECtape Drive and Omnibus interface	3,000	30
TD8-EM	Dual DECtape Drive and Omnibus interface	5,000	40
TM8	Controller and Tape Drive, 36KBS	10,745	95
TU10	Add-on Drive for TM8	7,505	70
TA8	Dual Cassette Drive and Omnibus Interface, 487 bytes/sec.	2,990	38
TR07-AC	Controller for 4 TU56	8,745	100
TR07-AD	Controller for 8 TU66	13,175	135
TU66-AC	Tape Drive, 25 ips, 40 KBS	7,560	80
TU66-AE	Tape Drive, 45 ips, 72 KBS	6,900	110
TU-66-AF	Tape Drive, 75 ips, 120 KBS	9,100	140

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PUNCHED CARD EQUIPMENT			
CM8	Optical Reader and Control, 300 cpm	\$5,290	\$ 50
DR8	Card Reader and Control, 300 cpm	4,860	50
PAPER TAPE EQUIPMENT			
PR8	Reader and Control, 300 cps	2,400	15
PC8	Reader/Punch and Controls, 300/50 cps	3,900	30
LINE PRINTERS/PLOTTERS			
LS8	Printer and Control, 165 cps	5,615	48
LS01	Printer	5,180	42
LE8F	Printer and Control, 356 lpm	12,000	60
LE8H	Printer and Control, 253 lpm	13,500	65
LE8J	Printer and Control, 245 lpm	17,500	75
LE8K	Printer and Control, 173 lpm	19,000	80
LP43	Mohawk MDS-4330 interface	3,000	35
LP08-MA	Printer, 700 lpm	25,000	120
LP08-MB	Printer, 700 lpm	27,000	130
LP08-RA	Printer, 1250 lpm	34,000	145
LP08-RB	Printer, 1250 lpm	36,000	155
LT73	Selectric 731/735 Interface	3,020	22
XY8	Plotter Control Module	540	8
TERMINALS			
VT8	CRT Display, 20 lines x 64 characters	2,050	30
VC8	Point Plot Display Control	1,185	10
VT05	A/N CRT, 20 lines x 72 characters	2,795	22
VT01	Modified Tektronix 611 Display	3,240	75
KV8	VT01 Control	5,075	40
H306	Joystick cursor for KV8	320	5
LA30	DECwriter Data Terminal (serial), 30 cps	3,195	30
LA30	DECwriter Data Terminal (parallel), 30 cps	2,795	30
LA30	Read Only DECwriter Data Terminal, 30 cps	2,500	30
RT01	DEClink Data Entry Terminal, 110 bps	600	10
RT02	DEClink Data Entry Terminal with Display, 110-1200 bps	1,300	10
DATA COMMUNICATIONS			
KL8-E	Asynchronous Line Interface	320	10
KL8-EA/EG	Asynchronous Line Interface	375	5
KL8-FA/FK	Double buffered Asynchronous Line Interface	455	5
KL8-J	Asynchronous Serial Line Interface	425	60
KL8-M	Modem Control Interface	270	5
H308	Null Modem Adapter	65	0
DP8	Synchronous Modem Interface	1,620	10
DC08-H	Bell 801 A/C Auto Call Unit	2,000	6
DC08-J	DC08-H Channel	270	2
DC01-AA	Serial Line Scanner Control	3,455	20
DC01-AL	Full-duplex option for DC01-AA	485	0
I/O INTERFACES			
KA-8	Positive I/O External Interface	270	3
KD8	Data Break interface	540	3
DB8	Interprocessor Buffer	540	5
DR8	12-channel Buffered Digital I/O	540	5
DW8	Positive to Negative Bus	1,620	7
M1703	Omnibus Input Interface	81	0
M1709	Omnibus I/O Interface	135	0
AD8	10-bit A/D Converter (16 channel)	1,185	10
AM8	8-channel Multiplex or for AD8	860	10
AD1	10-bit A/D Converter (32 channel)	2,590	20
A124	4-channel Multiplexor for AD1	65	2
AA50	D/A Converter System	1,620	10
BA614	D/A Converter for AA50	405	5

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MODEL PROCESSORS			
PDP-8/E	CPU plus 4K memory	\$4,490	\$60
PDP-8/E	CPU plus 4K memory, TTY controller	4,600*	60
PDP-8/E	CPU plus 8K memory, TTY controller	5,000*	60
PDP-8/E	CPU plus 16K memory, TTY controller	6,600*	60
PDP-8/F	CPU plus 4K memory	3,990	60
PDP-8/M	CPU plus 4K memory	3,200*	60
PDP-8/M	CPU plus 4K memory, TTY controller	3,800*	60
PDP-8/M	CPU plus 8K memory	3,600*	60
PDP-8/M	CPU plus 8K memory, TTY controller	4,200*	60
PDP-8/M	CPU plus 16K memory	5,200*	60
PDP-8/M	CPU plus 16K memory, TTY controller	5,800*	60
PDP-8/M-MM	CPU plus 1K PROM, panel, chassis Omnibus	2,750	60
PDP-8/M-MP	CPU plus 2K PROM, 512 word RAM	3,500	60
PROCESSOR AND MEMORY OPTIONS			
MC8-E	4K memory and Timeshare option	2,750	20
MC8-EJ	8K memory and Timeshare option	4,150	40
MM8-E	4K memory expansion	2,500	20
MM8-EJ	8K memory expansion	3,900	40
MP8-E	Memory Parity	3,000	10
M18	32-word Bootstrap ROM	540	5
MR8	256-word ROM	860	5
MR8-FB	1K-word PROM	1,250	5
KC8-E	8/E Console	540	0
KC8-F/M	8/F/M Console	430	0
KE8	Extended Arithmetic Element (EAE)	1,080	5
KP8	Power Fail Detector/Auto Restart	270	2
FPP12-AB	36-bit Floating Point (single processor)	7,450	48
FPP12-AE	Additional 36-bit Floating Point (double precision for FPP12-AB)	2,700	15
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DK8-EP	Programmable Real-Time Clock	810	3
BA8	System Expander Box (includes Omnibus)	1,620	0
BE8	Additional Omnibus	540	0
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DS32	DF32 Disk Expander	3,780	15
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RK05	RK8 Disk Cartridge Drive (add-on for RK8)	5,100	60
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TU56-H	Single DECtape Drive	2,350	20
TD8-EH	Single DECtape Drive and Omnibus interface	3,240	30
TD8-EM	Single DECtape Drive and Omnibus interface	5,400	40
TM8	Controller and Tape Drive, 36KBS	10,745	95
TU10	Add-on Drive for TM8	7,505	70
TA8	Dual Cassette Drive and Omnibus Interface, 487 bytes/sec.	3,900	38
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LP43	Mohawk MDS-4330 interface	3,000	35
LP08 MA	Printer, 700 lpm	25,000	\$120
LP08 MB	Printer, 700 lpm	27,000	130
LP08 RA	Printer, 1250 lpm	34,000	145
LP08 RB	Printer, 1250 lpm	36,000	155
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KL8-FA/FK	Double buffered Asynchronous Line Interface	455	5
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H308	Null Modem Adapter	65	0
DP8	Synchronous Modem Interface	1,620	10
DC08-H	Bell 801 A/C Auto Call Unit	2,000	6
DC08-J	DC08 H Channel	250	2
DC01-AA	Serial Line Scanner Control	3,455	20
DC01-AL	Full-duplex option for DC01-AA	485	0
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DB8	Interprocessor Buffer	540	5
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AM8	8-channel Multiplexor for AD8	860	10
AD1	10-bit A/D Converter (32 channel)	2,590	20
A124	4-channel Multiplexor for AD1	65	2
AA50	D/A Converter System	1,620	10
BA614	D/A Converter for AA50	405	5